

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Internet: ct.gov/csc

micinot, c

June 12, 2008

Michael A. Coretto The United Illuminating Company 157 Church Street New Haven, CT 06506-1904

RE: **DOCKET NO. F-2008** – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Mr. Coretto:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than June 26, 2008. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. A list of parties and intervenors is enclosed. Fewer copies of bulk material may be provided as appropriate.

Yours very truly

Executive Director

SDP/MP

c: Council Members
Parties and Intervenors

Bruce L. McDermott, Esq., Wiggin & Dana LLP



Docket F-2008 UI Pre-Hearing Interrogatories

- 1. Estimate the total number of megawatts (MW) of load reduction for The United Illuminating Company's (UI) territory due to the Conservation and Load Management (C&LM) program for each year from 2008 through 2017. (The number of MW for each year would be the sum of the existing and projected C&LM effects.) Break down the total for each year to list the number of MW of conservation and the number of MW of load response.
- 2. Is UI's load response program separate from ISO-New England's load program? Explain.
- 3. Describe any new and/or innovative C&LM energy savings measures that UI has recently put into use or is considering.
- 4. Does UI's forecast include any projections for distributed generation pursuant to Public Act 05-01? Explain.
- 5. The Connecticut Light and Power Company's 2008 forecast indicates that electric energy consumption has declined approximately 0.1 percent per year for the last five years and is expected to only climb approximately 0.4 percent per year during the ten-year forecast period. Is UI experiencing a similar phenomenon (i.e. essentially flat electric energy consumption) in its service area?
- 6. What is the status of UT's compliance with the Renewable Portfolio Standards as updated in Public Act 07-242?
- 7. Did UI experience any record peak loads during the recent heat wave on June 9 and June 10th? Provide the daily peak loads in megawatts.
- Regarding the installation of wireless (i.e. cellular and PCS) antennas on electric transmission structures (often referred to as "power mount facilities"), does UI have any concerns regarding this process? For example, in UI's experience, does the wireless carriers' need to access the facilities for maintenance and upgrades sometimes conflict with UI's ability to schedule transmission outages with ISO-New England? Explain.